

WORKSHEET 2 SQL

Q1 to Q13 have only one correct answer. Choose the correct option to answer your question.

1. Which of the following constraint requires that there should not be duplicate entries?

A) No Duplicity

B) Different

C) Null

D) Unique

Ans-D)Unique

- 2. Which of the following constraint allows null values in a column?
 - A) Primary key

B) Empty Value

C) Null

D) None of them

Ans-A)Primary Key

- 3. Which of the following statements are true regarding Primary Key?
 - A) Each entry in the primary key uniquely identifies each entry or row in the table
 - B) There can be duplicate values in a primary key column
 - C) There can be null values in Primary key
 - D) None of the above.

Ans-D)None of the above.

- 4. Which of the following statements are true regarding Unique Key?
 - A) There should not be any duplicate entries
 - B) Null values are not allowed
 - C) Multiple columns can make a single unique key together
 - D) All of the above

Ans-A)There should not be any duplicate entries.

- 5. Which of the following is/are example of referential constraint?
 - A) Not Null

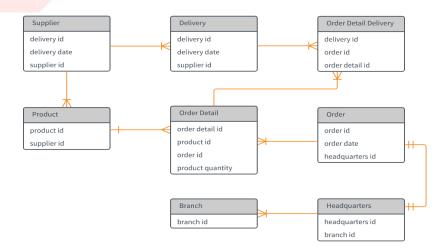
B) Foreign Key

C) Referential key

D) All of them

Ans-B)Foreign Key

For Questions 6-13 refer to the below diagram and answer the questions:



6.	How many foreign keys are there in to A) 0 C) 2 Ans-D)1	the Supplier table? B) 3 D) 1
7.	The type of relationship between Sup A) one to many C) one to one Ans-A)One to Many	pplier table and Product table is: B) many to one D) many to many
8.	The type of relationship between Ord A) one to many C) one to one Ans-C)one to one	ler table and Headquarter table is: B) many to one D) many to many
9.	Which of the following is a foreign k A) delivery id C) delivery date Ans-A)delivery id	ey in Delivery table? B) supplier id D) None of them
10.	The number of foreign keys in order A) 0 C) 3 Ans-D)2	details is: B) 1 D) 2
11.	The type of relationship between Ord A) one to many C) one to one Ans-B)many to one	ler Detail table and Product table is: B) many to one D) many to many
12.	DDL statements perform operation o A) Rows of table C) Table Ans-C)Table	n which of the following database objects? B) Columns of table D) None of them
13.	Which of the following statement is to A) Insert in to C) Enter into Ans-A)Insert into	used to enter rows in a table? B) Update D) Set Row

Q14 and Q15 have one or more correct answer. Choose all the correct option to answer your question.

- 14. Which of the following is/are entity constraints in SQL?
 - A) Duplicate

B) Unique

C) Primary Key

D) Null

Ans-B)Unique,C)Primary,D)Null

- 15. Which of the following statements is an example of semantic Constraint?
 - A) A blood group can contain one of the following values A, B, AB and O.
 - B) A blood group can only contain characters
 - C) A blood group cannot have null values
 - D) Two or more donors can have same blood group

Ans- A)A blood group can contain one of the following values - A, B, AB and O.

B)A blood group can only contain characters